Vocabulary

Grade 3

**Planet R**

1. **Environment:** the surroundings or conditions in which a person, animal or plant lives or operates.
2. **Work Environment:** the surroundings or conditions in which an employee operates. The work environment can be composed of physical conditions, such as office temperature, or equipment, such as personal computers.
3. **Field Trip:** a trip made by students or research workers to study something firsthand.
4. **Virtual Field Trip:** a guided exploration through the web that organizes a collection of prescreened, thematically based web pages into a structured online learning experience.
5. **Machine:** an apparatus consisting of interrelated parts with separate functions, used in the performance of some kind of work. Machines can be powered by wind, water, fuel, electricity or human power.
	1. [simple machine](https://www.dictionary.com/browse/simple-machine). any of six or more elementary mechanisms: the lever, wheel and axle, pulley, screw, wedge and inclined plane.
6. **Tool:** an extension of the human body that allows you to do more.

**Planet I**

1. **Investigator:** someone who searches out and examines the particulars of something in an attempt to learn the facts about something hidden, unique or complex, especially in an attempt to find a motive, cause or culprit.
2. **Technician:** a specialist in the technical details of a subject or occupation.

**Planet A**

1. **Inhabitant:** a person or animal that occupies a place, especially as a permanent resident.
2. **Artistic:** having or revealing natural creative skill.

**Planet S**

1. **Helper:** someone who gives assistance to (someone); makes it easier for (someone); does something for (someone); gives aid to (someone).
2. **Communication:** a process by which information is exchanged between individuals through a common system of symbols, signs or behavior.

**Planet E**

1. **Convince:** to persuade (someone) to do something.
2. **Supervising:** the act of watching a person or activity and making certain that everything is done correctly, safely or within limits.
3. **Enterprising:** being good at thinking of and doing new and difficult things, especially things that will make money.

**Planet C**

1. **Structure:** construct or arrange according to a plan; give something pattern or organization.
2. **Logistics:** the detailed coordination of a complex operation involving many people, facilities or supplies.